EAST 09/5/3,91\$

| r | | <u></u> | | DEST- 77 (C/O) |
|-----------|-------------|--|------------------------|--------------------|
| 'L Number | | Search Text | DB | Time stamp |
| - | / 11 | ep-1041850-\$.did. OR ep-831669-\$.did. OR | USPAT; | 2003/07/10 15:40 |
| | | ep-841763-\$.did. OR WO-9845966-\$.did. OR | US-PGPUB; | |
| | | WO-9852288-\$.did. OR WO-9953630-\$.did. | EPO; JPO; | |
| | | | DERWENT; | |
| | / 25 | //#5301350#\ o= /#6151300#\ o= /#6334195#\ | IBM_TDB USPAT | 2003/06/03 18:27 |
| - | 25 | (("5301359") or ("6151309") or ("6324185") or ("6347224") or ("5666356") or | USPAI | 2003/06/03 18:27 |
| | ca 0005 | ("6289005") or ("6304562") or ("6327254") | | |
| | ser pises | or ("5987326") or ("6021309") or | | |
| | 3-7 | ("5257283") or ("5293640") or ("5561839") | | |
| | | or ("5603085") or ("5734967") or | | |
| | | ("5745480") or ("5768260") or ("5805585") | | |
| | | or ("5862485") or ("5923650") or | | |
| | | ("5995805") or ("6070084") or ("6157668") | | |
| | | or ("6181738") or ("6226283")).PN. | | |
| - | 2444 | 1 , | USPAT; | 2003/06/15 10:08 |
| | ļ | OR multi\$1hop) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | 979 | (windless OR and odd) 200 ((cd 2071 bee) | IBM_TDB | 0000/07/10 00 00 |
| _ | 9/9 | | USPAT; | 2003/07/10 09:20 |
| | | OR multi\$1hop) AND (learn\$3 OR discover\$3) | US-PGPUB; EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| _ | 349 | ((wireless OR radio\$1) SAME ((ad ADJ1 hoc) | USPAT; | 2003/06/15 11:17 |
| | | OR multi\$1hop)) AND (learn\$3 OR | US-PGPUB; | |
| | | discover\$3) | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 16 | , , , , | USPAT | 2003/06/15 10:29 |
| | | "5173689" "5235599" "5412654" | | |
| | | "5572528" "5719861" "5740366" "5748611" "5822309" "5987011" | | |
| | | "6049524" "6130881" "6304556" | | |
| | | "6400752").PN. | | |
| _ | 2324 | T T T T T T T T T T T T T T T T T T T | USPAT; | 2003/06/15 11:58 |
| | | discover\$3) SAME (configur\$5 OR | US-PGPUB; | |
| | | auto\$1configur\$5)) | EPO; JPO; | |
| | | _ | DERWENT; | |
| | | | IBM_TDB | |
| _ | 800 | | USPAT; | 2003/06/15 13:02 |
| | | discover\$3) SAME (configur\$5 OR | US-PGPUB; | |
| | | auto\$1configur\$5)) AND ((configur\$5 OR | EPO; JPO; | |
| | | auto\$1configur\$5) SAME (IP OR (rout\$3 NOT | DERWENT; | |
| _ | 837 | routine) OR forward\$3)) ((learn\$3 OR discover\$3) SAME (configur\$5 | IBM_TDB USPAT; | 2003/06/15 12:39 |
| | "" | OR auto\$1configur\$5)) AND ((configur\$5 OR | US-PGPUB; | 2000, 00, 10 12.39 |
| | | auto\$1configur\$5) SAME (radio\$1 OR | EPO; JPO; | |
| |] | wireless OR RF)) | DERWENT; | |
| | | | IBM_TDB | |
| - | 21764 | | USPAT; | 2003/06/15 13:04 |
| | 1 | discover\$3) AND (initial\$3 OR (start ADJ1 | US-PGPUB; | |
| | | up)) | EPO; JPO; | |
| | | | DERWENT; | |
| 1_ | 2335 | (wireless OR radio\$1) AND ((learn\$3 OR | IBM_TDB USPAT; | 2003/06/15 13:05 |
| - | 2333 | discover\$3) SAME (initial\$3 OR (start ADJ) | US-PGPUB; | 5002/00/12 T2:02 |
| | | up))) | EPO; JPO; | |
| | | | DERWENT; | |
| } | | | IBM TDB | |
| - | 29044 | (wireless OR radio\$1 OR RF) SAME ((rout\$3 | USPĀT; | 2003/06/16 10:17 |
| | 1 | NOT routine) OR forward\$3) | US-PGPUB; | |
| | | | EPO; JPO; | |
| 1 | 1 | | DERWENT; | |
| 1 | 1 2051 | (vivolena OD modi-61 OD DD) CAME ((v-v-62 | IBM_TDB | 2002/06/15 12:10 |
| l - | 2851 | (wireless OR radio\$1 OR RF) SAME ((rout\$3 NOT routine) OR forward\$3) SAME | USPAT; US-PGPUB; | 2003/06/15 13:10 |
| | | (configur\$5 OR auto\$1configur\$5) | EPO; JPO; | |
| | ľ | , | DERWENT; | |
| | | | IBM TDB | |
| | 1 | <u> </u> | | |

| - | 550 | ((wireless OR radio\$1 OR RF) SAME ((rout\$3 | USPAT; | 2003/06/15 13:36 |
|-----|-----|---|------------------------|------------------|
| | | NOT routine) OR forward\$3) SAME | US-PGPUB; EPO; JPO; | |
| | | (configur\$5 OR auto\$1configur\$5)) AND (learn\$3 OR discover\$3) | DERWENT; | |
| | | (Icainy) or discovery) | IBM TDB | |
| - | 130 | ((wireless OR radio\$1 OR RF) SAME ((rout\$3 | USPAT; | 2003/06/15 13:37 |
| | | NOT routine) OR forward\$3)) AND | US-PGPUB; | |
| | , | ((initial\$3 OR (start ADJ1 up)) WITH | EPO; JPO; | |
| | | (learn\$3 OR discover\$3)) | DERWENT; | |
| | 1.0 | (HEAE1004R HEAE(00ER HEAGE200R | IBM_TDB USPAT | 2002/06/15 12.50 |
| - | 16 | ("5051984" "5056085" "5065399" "5173689" "5235599" "5412654" | USPAT | 2003/06/15 13:58 |
| | | "5572528" "5719861" "5740366" | | |
| | | "5748611" "5822309" "5987011" | | |
| | | "6049524" "6130881" "6304556" | • | |
| | | "6400752").PN. | | |
|] - | 16 | | USPAT | 2003/06/15 13:59 |
| | | "5051987" "5241533" "5297137" "5412654" "5487065" "5497368" | | |
| 1 | | 5412634 | | |
| | | "5652751" "5748619" "6046978" | | |
| | | "6122258").PN. | | |
| - | 12 | ("4825206" "5093824" "5117422" | USPAT | 2003/06/15 14:03 |
| | | "5412654" "5442633" "5444707" | | |
| | | "5533025" "5570084" "5579373" | 1 | |
| 1_ | 20 | "5592468" "5654959" "5812531").PN. 5987011.URPN. | USPAT | 2003/06/15 14:06 |
| - | 10 | 3567011.0RFN. ("4718002" "5093824" "5243592" | USPAT | 2003/06/15 14:00 |
| | | "5574860" "5850592" "5881246" | 001111 | 2000,00,10 11.10 |
| | | "5913921" "5949760" "6130881" | | |
| | | "6134442").PN. | | |
| - | 0 | 6456599.URPN. | USPAT | 2003/06/15 14:14 |
| - | 16 | | USPAT | 2003/06/15 14:15 |
| | | "5212806" "5321542" "5325362" "5339316" "5371738" "5384826" | | |
| | | "5394436" "5400338" "5412654" | | |
| | | "5453977" "5479400" "5490139" | | |
| | | "5570084").PN. | | |
| - | 11 | 5812531.URPN. | USPAT | 2003/06/15 14:17 |
| - | 28 | ("4308613" "4612637" "4639914" "4688259" "4730310" "4979168" | USPAT | 2003/06/15 14:25 |
| | | 4000239 | | : |
| ĺ | | "5117422" "5124985" "5164942" | | |
| | | "5197127" "5204855" "5204856" | | |
| | | "5216591" "5220564" "5226045" | | |
| | | "5231634" "5239673" "5245609" | | |
| | | "5291474" "5291475" "5291515" | | |
| | | "5506848" "5652751" "5719868" "5742593").PN. | | |
| - | 9 | 5949760.URPN. | USPAT | 2003/06/15 14:26 |
| - | 21 | ("5159592" "5325362" "5519706" | USPAT | 2003/06/15 14:28 |
| | | "5564070" "5598536" "5708655" | | |
| | | "5717688" "5790548" "5793763" | | |
| | 1 | "5812531" "5812819" "5835726" | | |
| | | "6108330" "6144671" "6151318" "6157613" "6160804" "6167513" | | |
| | | "6170012" "6195705" "6215779").PN. | | |
| - | 1 | 6496505.URPN. | USPAT | 2003/06/15 14:30 |
| - | 14 | , , , , | USPAT | 2003/06/15 14:31 |
| | | "5564070" "5598536" "5708655" | | |
| | ! | "5717688" "5745699" "5790548" |] | |
| | * | "5812531" "5812819" "5835725" "6147986" "6246670").PN. | | |
| - | 1 | 6434134.URPN. | USPAT | 2003/06/15 14:33 |
| - | 10 | | USPAT | 2003/06/15 14:34 |
| | | "5557748" "5655148" "5696903" | | |
| 1 | | "5790800" "5809329" "5812531" | | |
| | 3, | "5812819").PN. | HCDAM | 2002/06/25 14:25 |
| |]31 | 5918016.URPN. | USPAT | 2003/06/15 14:35 |

| - | 1302 | (wireless OR radio\$1 OR RF) SAME ((rout\$3 NOT routine) OR forward\$3) AND ((dynamic\$4 OR self OR auto) WITH configur\$5) | USPAT; US-PGPUB; EPO; JPO; | 2003/06/16 10:54 |
|---------------|-------|---|--|--------------------------------------|
| | | | DERWENT; IBM_TDB | |
| - | 483 | <pre>(wireless OR radio\$1 OR RF) SAME ((rout\$3 NOT routine) OR forward\$3) AND ((dynamic\$4 OR self OR auto) WITH configur\$5) AND (learn\$3 OR discover\$3)</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/10 09:21 |
| _ | 2 | 5719868.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/06/16 17:14 |
| | 30 | ("4308613" "4612637" "4639914" "4688259" "4730310" "4868811" "4937822" "4979168" "5038398" "5040175" "5046066" "5124985" "5134615" "5164942" "5197127" "5204855" "5204856" "5216591" "5220564" "5226045" "5231634" "5239673" "5245609" "5291474" "5291475" "5291515" "5359595" "5448621" "5570352" "5581548").PN. | USPĀT | 2003/06/16 17:17 |
| <u>-</u> - | 11 2 | 5719868.URPN. 5987326.pn. | USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/06/16 17:18 2003/06/16 17:37 |
| _ | 9602 | (wireless OR radio\$1 OR RF OR cellular\$1 OR GSM) AND ((label ADJ1 switch\$3 ADJ1 path\$2) OR LSP OR tunnel\$1 OR MLPS) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/10 10:06 |
| - | / 470 | (wireless OR radio\$1 OR RF OR cellular\$1 OR GSM) AND ((label ADJ1 switch\$3 ADJ1 path\$2) OR LSP OR MLPS) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/10 09:25 |
| - | 2984 | <pre>(wireless OR radio\$1 OR RF OR cellular\$1 OR GSM OR (base ADJ1 station\$1) OR RBS OR BTS) AND ((label ADJ1 switch\$3 ADJ1 path\$2) OR LSP OR tunnel\$1 OR MLPS OR (virtual ADJ1 path\$1)) AND (Internet\$1 OR packet\$1 OR IP\$2)</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/10 10:15 |
| - | 1170 | <pre>(wireless OR radio\$1 OR RF OR cellular\$1 OR GSM OR (base ADJ1 station\$1) OR RBS OR BTS) AND (((label ADJ1 switch\$3 ADJ1 path\$2) OR LSP OR tunnel\$1 OR MLPS OR (virtual ADJ1 path\$1)) SAME (Internet\$1 OR packet\$1 OR IP\$2))</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/10 10:16 |
| _ | / 234 | (wireless OR radio\$1 OR RF OR cellular\$1 OR GSM OR (base ADJ1 station\$1) OR RBS OR BTS) AND (((label ADJ1 switch\$3 ADJ1 path\$2) OR LSP OR tunnel\$1 OR MLPS OR (virtual ADJ1 path\$1)) SAME (Internet\$1 OR packet\$1 OR IP\$2)) AND ((hand ADJ1 off\$1) OR hand\$1off\$1 OR (hand ADJ1 over\$1) OR hand\$1over\$1 OR (macro ADJ1 diversit\$3) OR macro\$1diversit\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/10 10:44 |
| - | 769 | l | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/10 10:46 |

| | _ | | | |
|---|-------|---|---------------------|------------------|
| _ | 723 | (wireless OR radio\$1 OR RF OR cellular\$1 OR GSM OR (base ADJ1 station\$1) OR RBS OR | USPAT; US-PGPUB; | 2003/07/10 10:50 |
| | İ | BTS) AND (((label ADJ1 switch\$3 ADJ1 | EPO; JPO; | |
| | | path\$2) OR LSP OR tunnel\$1 OR MLPS OR | DERWENT; | |
| | | (virtual ADJ1 path\$1)) SAME (Internet\$1 OR | IBM TDB | |
| | İ | packet\$1 OR IP\$2)) AND ((rout\$3 NOT | 1511_100 | |
| | | routine) SAME (Internet\$1 OR packet\$1 OR | | |
| | | IP\$2)) | | |
| _ | 778 | · - · · | USPAT; | 2003/07/10 12:51 |
| _ | - ''' | OR GSM OR GPRS OR CDPD OR PLMN OR mobile\$1 | US-PGPUB; | 2003/07/10 12:51 |
| | | OR (base ADJ1 station\$1) OR RBS OR BTS) | EPO; JPO; | |
| | ļ | AND ((label ADJ1 switch\$3) OR LSP OR MLPS) | DERWENT; | |
| | | AND ((label Abol Switches) on bot on help) | IBM TDB | |
| _ | 18 | ("5175758" "5442633" "5787341" | USPAT | 2003/07/10 13:46 |
| | | "5797102" "5799255" "5880829" | 001 | 2000,00,10 10.10 |
| | | "5887254" "5903559" "5996021" | | |
| | | "6021263" "6084855" "6128298" | | |
| | | "6131117" "6205149" "6226523" | | |
| | | "6246670" "6330239" "6385195").PN. | | |
| _ | 0 | 6587457.URPN. | USPAT | 2003/07/10 13:50 |
| _ | / 12 | fauconnier.in. AND handover | USPAT; | 2003/07/10 15:57 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | _ | | IBM_TDB | |
| _ | / 22 | | USPĀT; | 2003/07/10 16:20 |
| | | ADJ1 path\$1) OR MPLS OR (switch\$3 ADJ1 | US-PGPUB; | |
| | | path\$1)} | EPO; JPO; | |
| | , | | DERWENT; | |
| | | | IBM_TDB | |
| _ | 27 | ((anchor\$3 WITH ((base ADJ1 station\$1) OR | USPAT; | 2003/07/10 17:07 |
| | | BTS OR RBS)) SAME ((hand\$loff\$1) OR | US-PGPUB; | |
| | | hand\$lover)) AND (Internet OR IP OR | EPO; JPO; | |
| | | packet\$1) | DERWENT; | |
| | | | IBM TDB | |